

FIGURE 1

Company

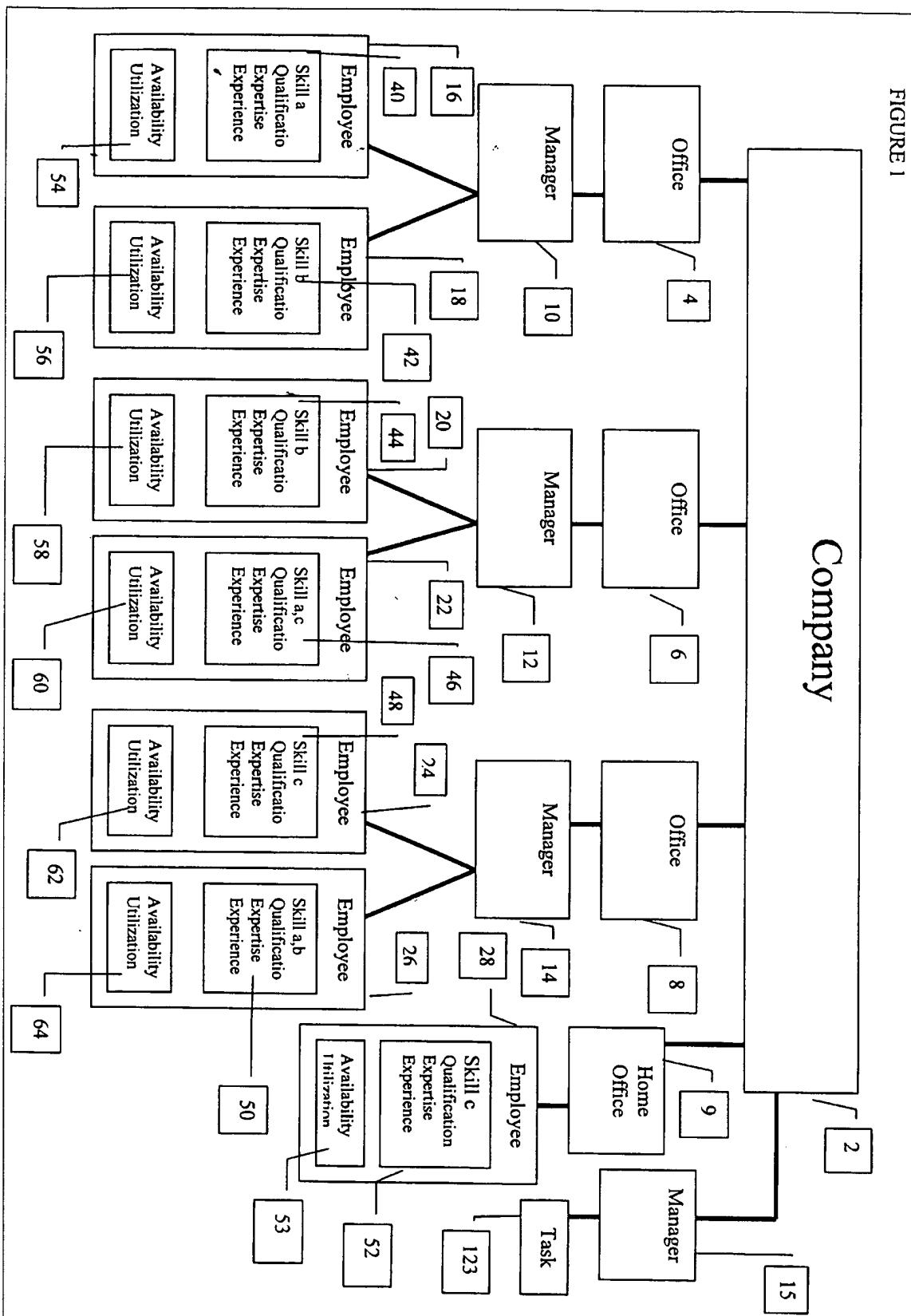
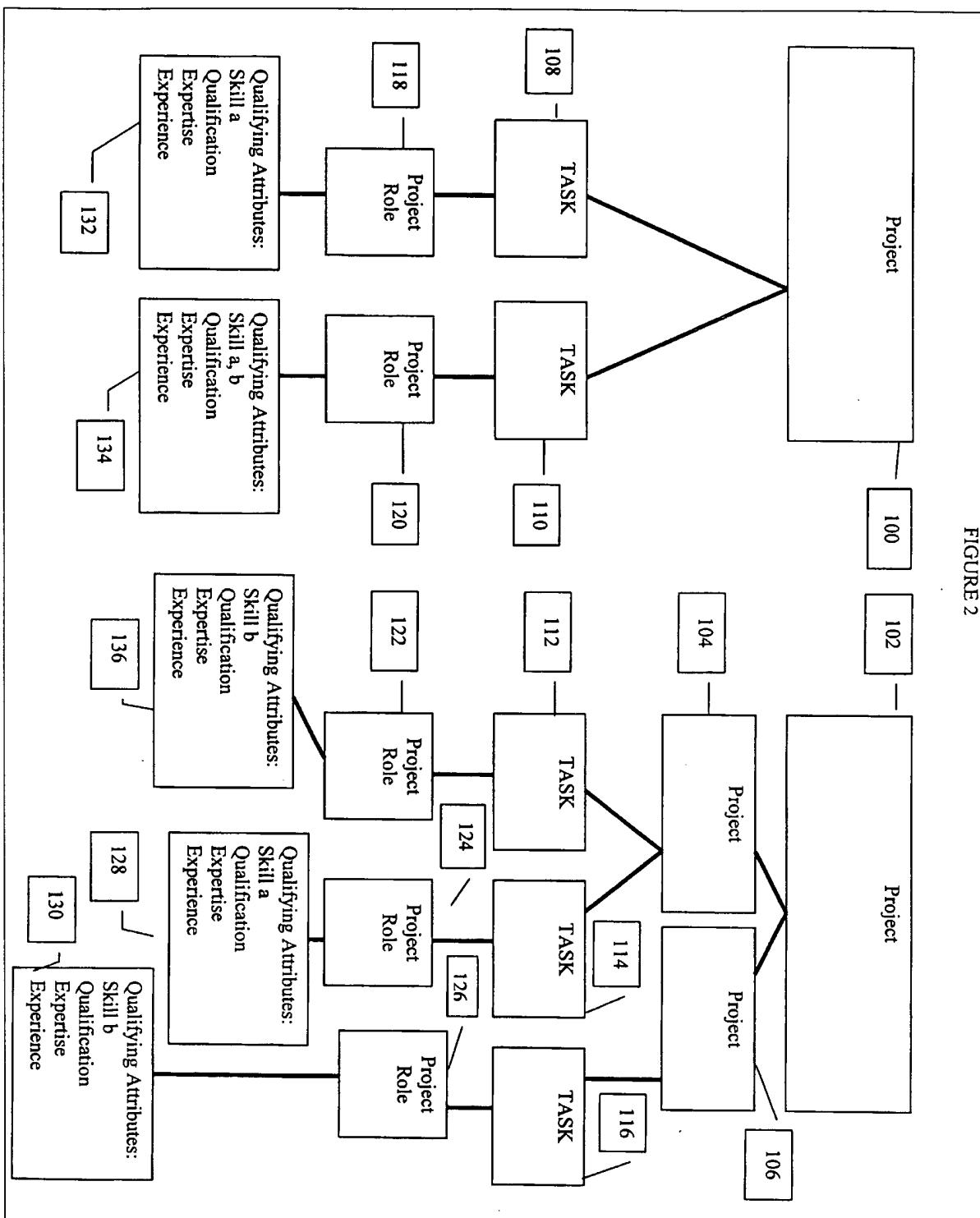
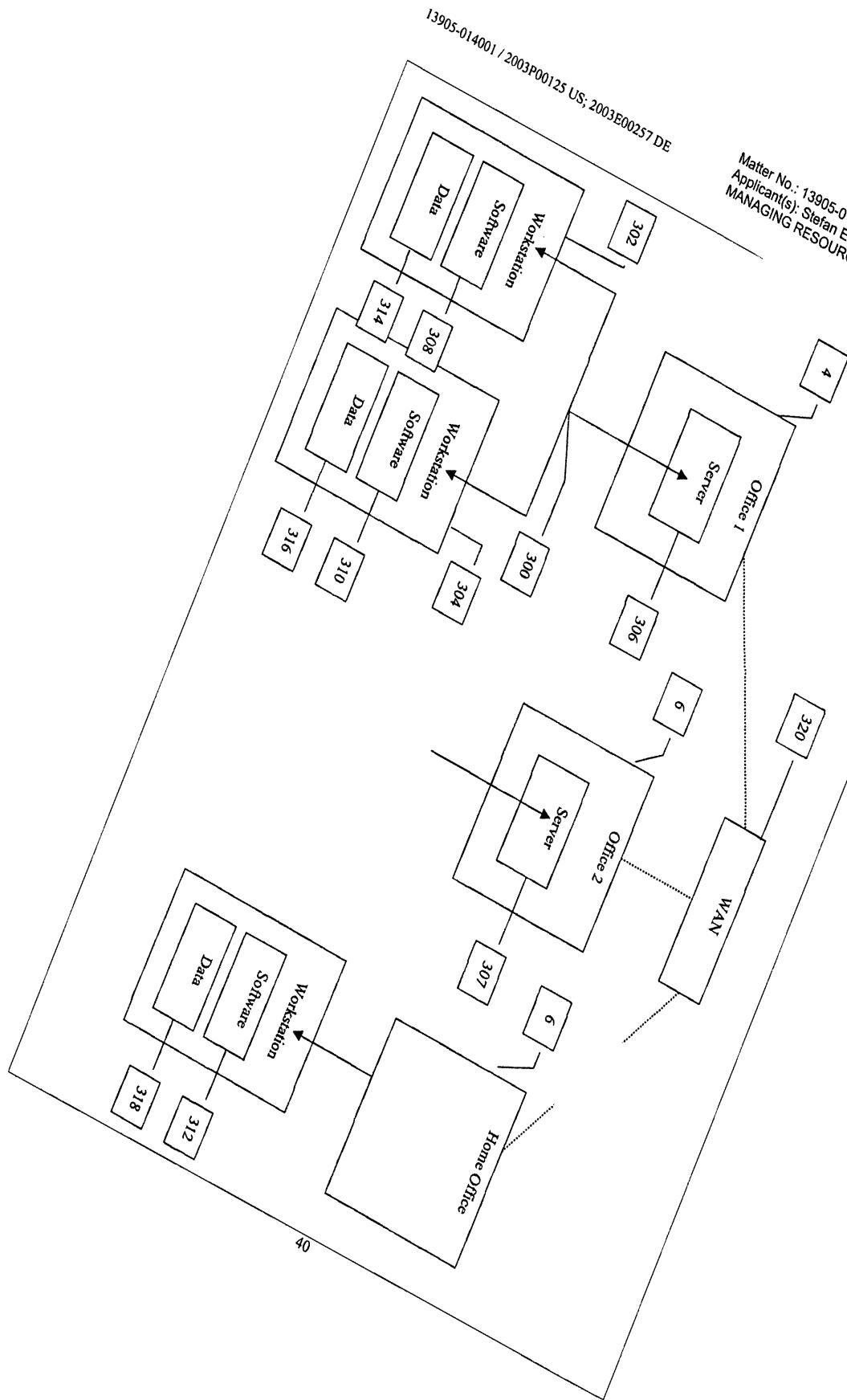


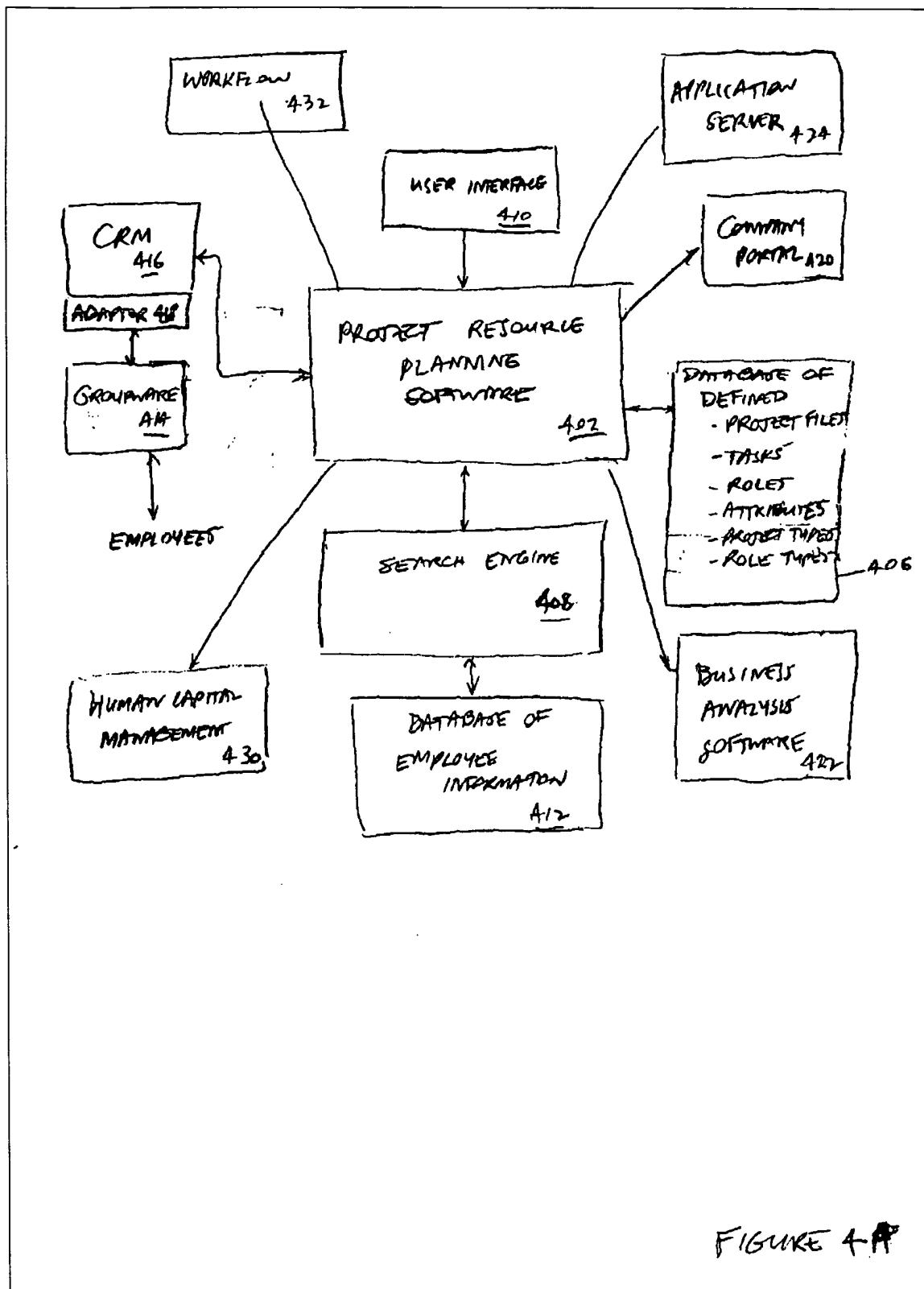
FIGURE 2

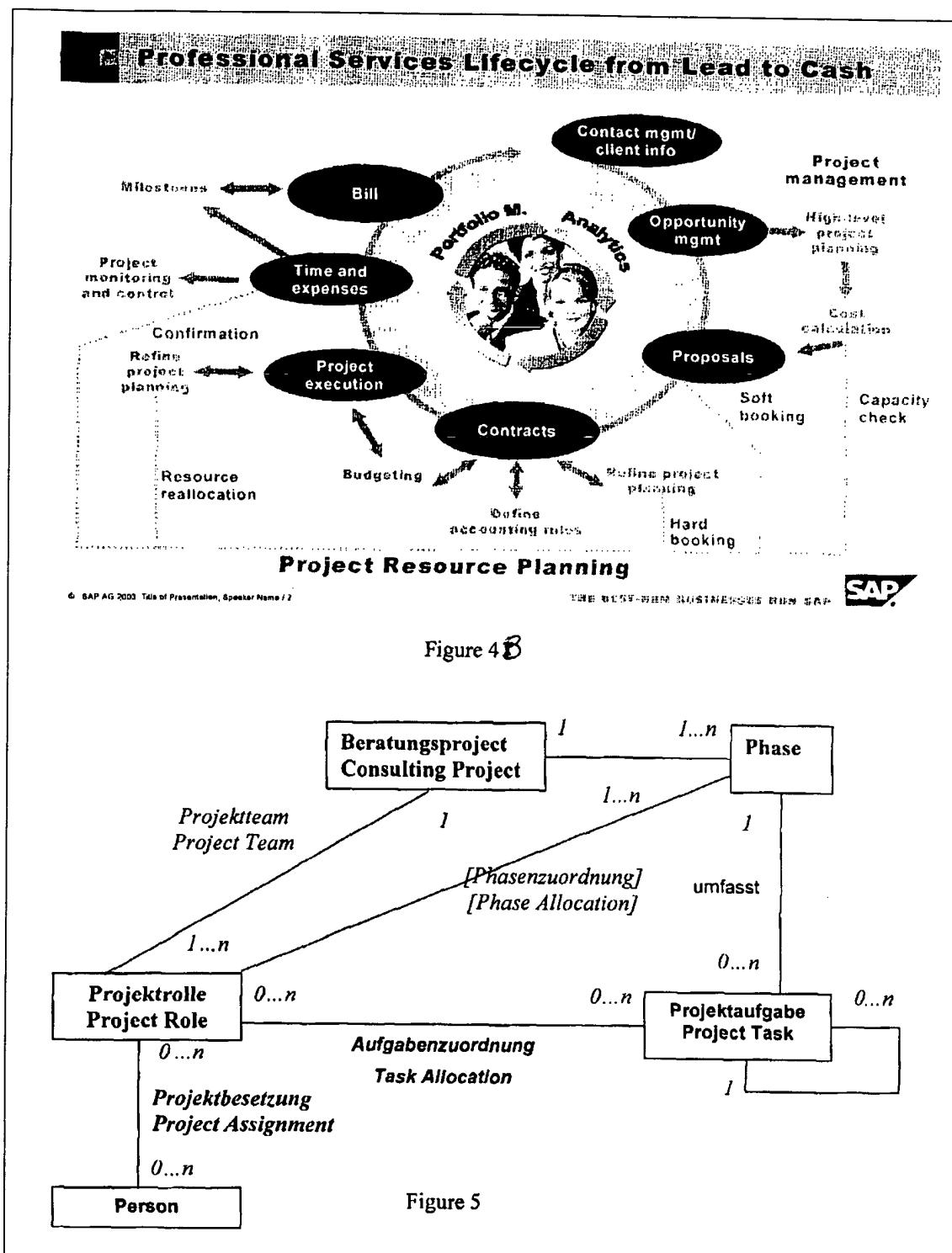


Matter No.: 13905-014001
Applicant(s): Stefan Ehrler et al.
MANAGING RESOURCES FOR PROJECTS

FIGURE 3

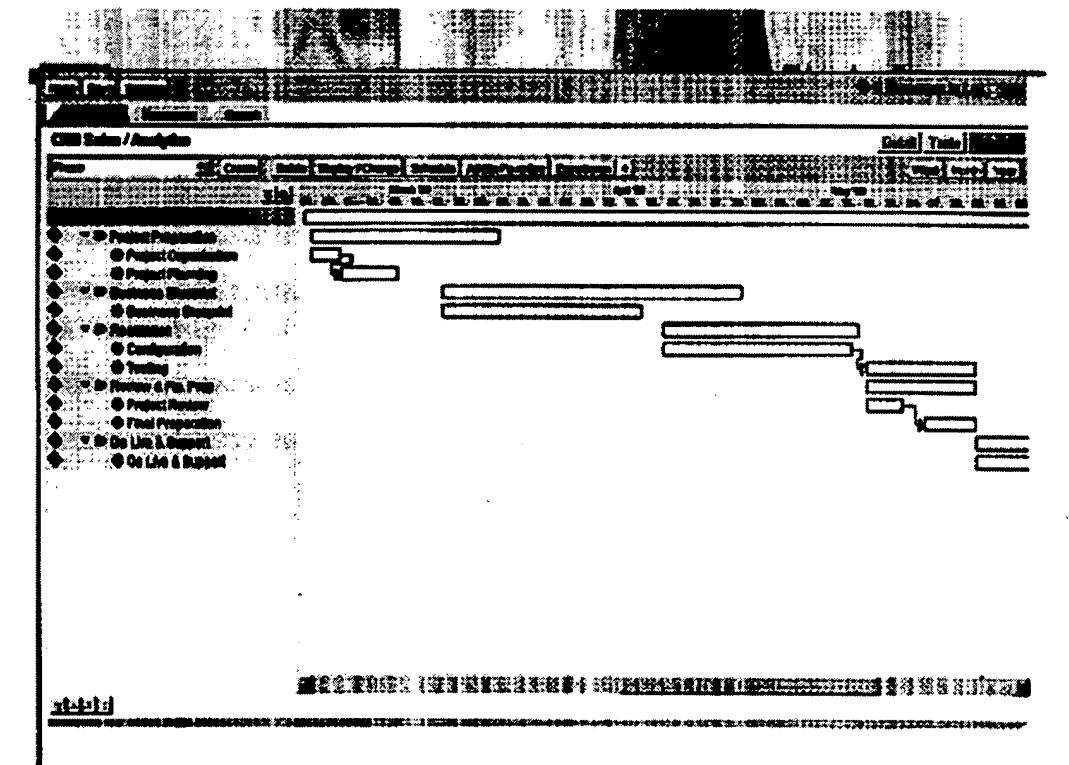






CRM Sales / Analytics

Project Details		CRM Sales / Analytics	
<ul style="list-style-type: none"> ● Project Properties ● Project Overview ● Project Planning ● Business Initiatives ● Business Initiatives ● Requirements ● Configuration ● Testing ● Review & Go/No-Go ● Project Review ● Final Preparation ● Go Live & Support ● Go Live & Support 		Number	SP0002
Description	CRM Sales / Analytics	Reason for Project	
Project Type	Planning Project	Project Leader	
Responsible Role		Person Responsible	
Status	Planned	Change status	
Priority	0		
Description	Implementation of CRM Sales and CRM Analytics.		
		Set Start Date	01.01.2009
		Set Finish Date	01.06.2009
		Calendar	USA

Figure 6**Figure 7**

The screenshot shows a SAP Community portal interface. At the top, there's a navigation bar with links like 'Home', 'Logout', and 'Help'. Below it, a search bar and a 'Favorites' section. The main content area is titled 'SAP Community' and shows a profile for 'Peter Naeve'. The profile includes a photo, basic information (Nachname: Naeve, Vorname: Peter, Telefon: 06221-123456, Mobiltelefon: 0173 6543210, E-Mail: nps.naeve@sap.com), and a 'Karriere & Kontakte' section with experience in 'Projektleitung, fachliche Koordination' and 'Webo Application Server, R/3 HR, Personalentwicklung, ABAP, Programmierung, LDAP'. It also lists languages: English, French, German, Italian, Spanish, and Czech. On the right side, there's a sidebar with links to 'EMPLOYEE SELF-SERVICE', 'ORGANIZATION', 'ASSESSMENT CENTER', 'DISASTER RECOVERY', 'ABAP', 'QUALIFICATION', 'PRODUCT LIFECYCLE', 'PARTNER CENTER', 'CLOUD COMPUTING', 'DATA FLOW', 'GLOBALLY ACTIVE SITE', 'GEBAUDE IM BLICK', 'SAFETY & ENVIRONMENT', 'OFFICIALS', 'VETTING', and 'DEUTSCHE BANK'.

Figure 8:

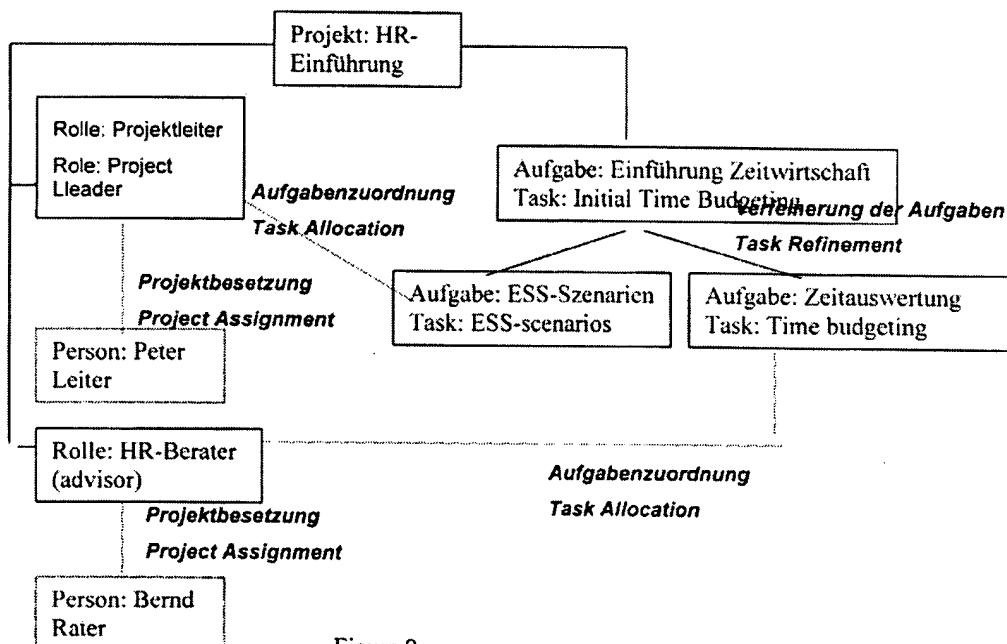


Figure 9

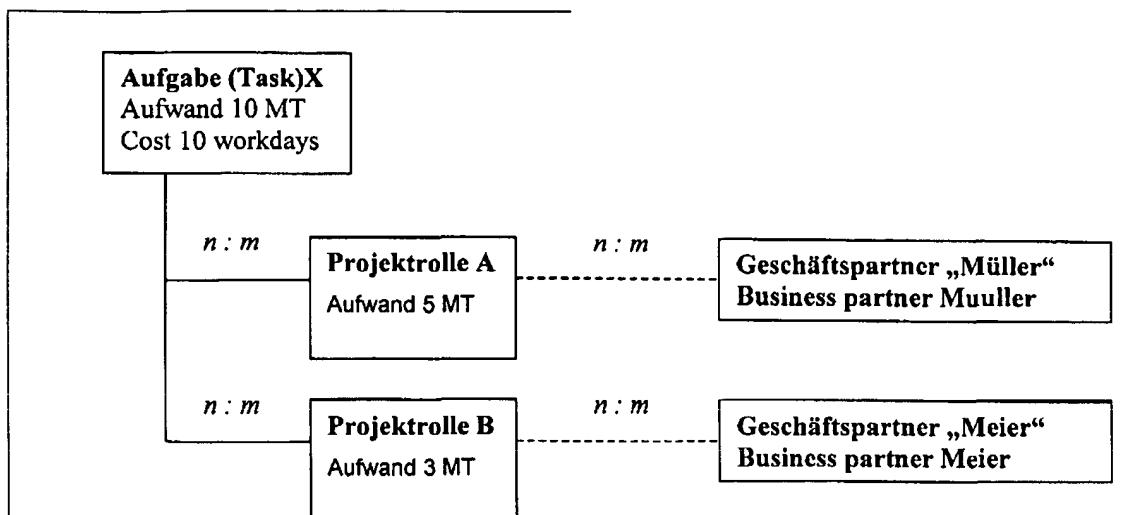


Figure 10

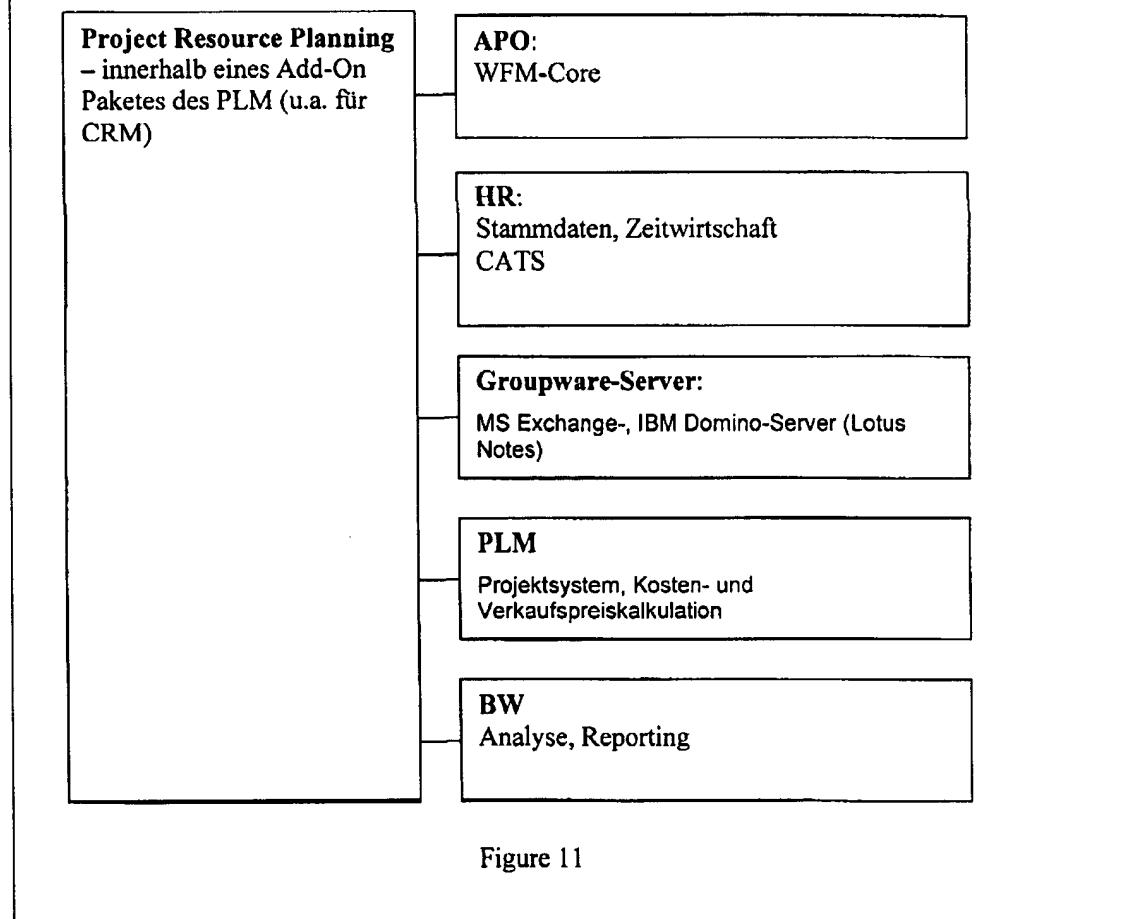
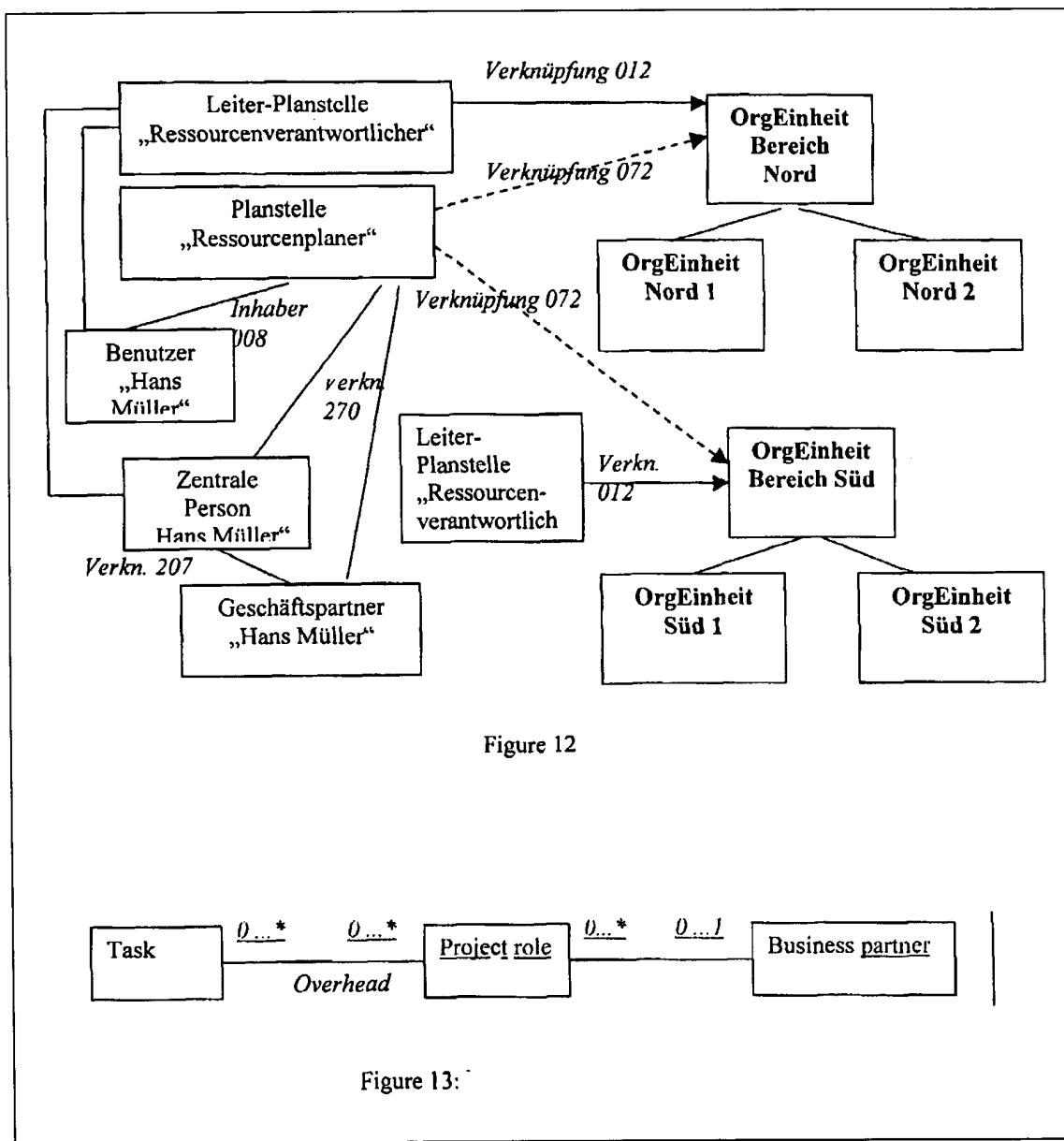
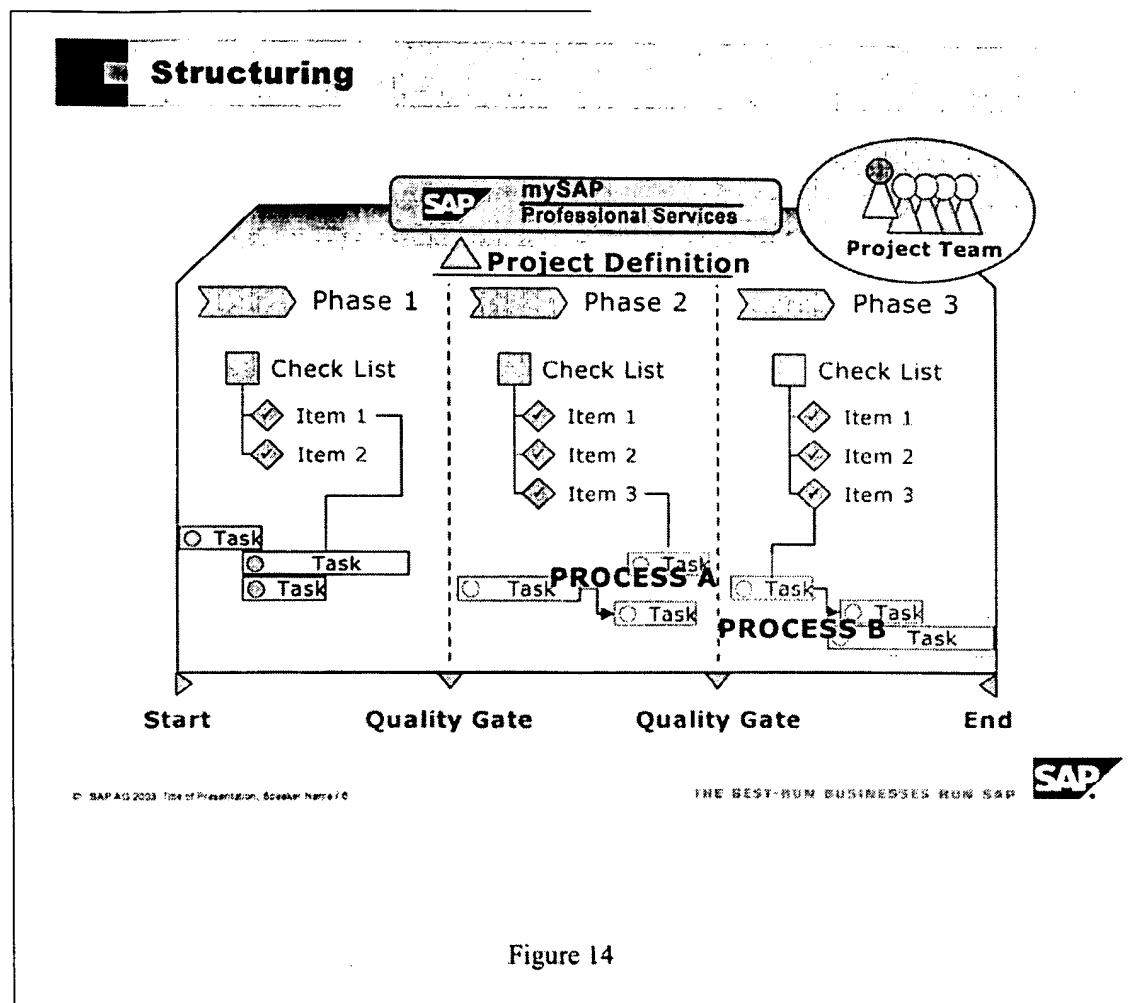


Figure 11





Project: PRP	Start	End	Overhead
• Phase 1			
○ Task 1			
• Role: project leader			
• GP: Hans Meier			
○ Task 2			
• Role: HR-Consultant			
• GP: Fritz Müller			
○ Task 3			
• Phase 2			
○ Task 4			
• Role: FI-Consultant			
○ Task 5			
• Role: HR-Consultant			
• Role: project leader			
○ GP: Hans Meier			
○ Task 1			
• Role: HR-Consultant			
○ GP: Fritz Müller			
○ Task 2			
○ Task 5			
• Role: FI-Consultant			
○ Task 4			
• GP: Hans Meier			
○ Role: project leader			
• Task 1			
• GP: Fritz Müller			
○ Role: HR-Consultant			
• Task 2			
• Task 5			

Figure 15:

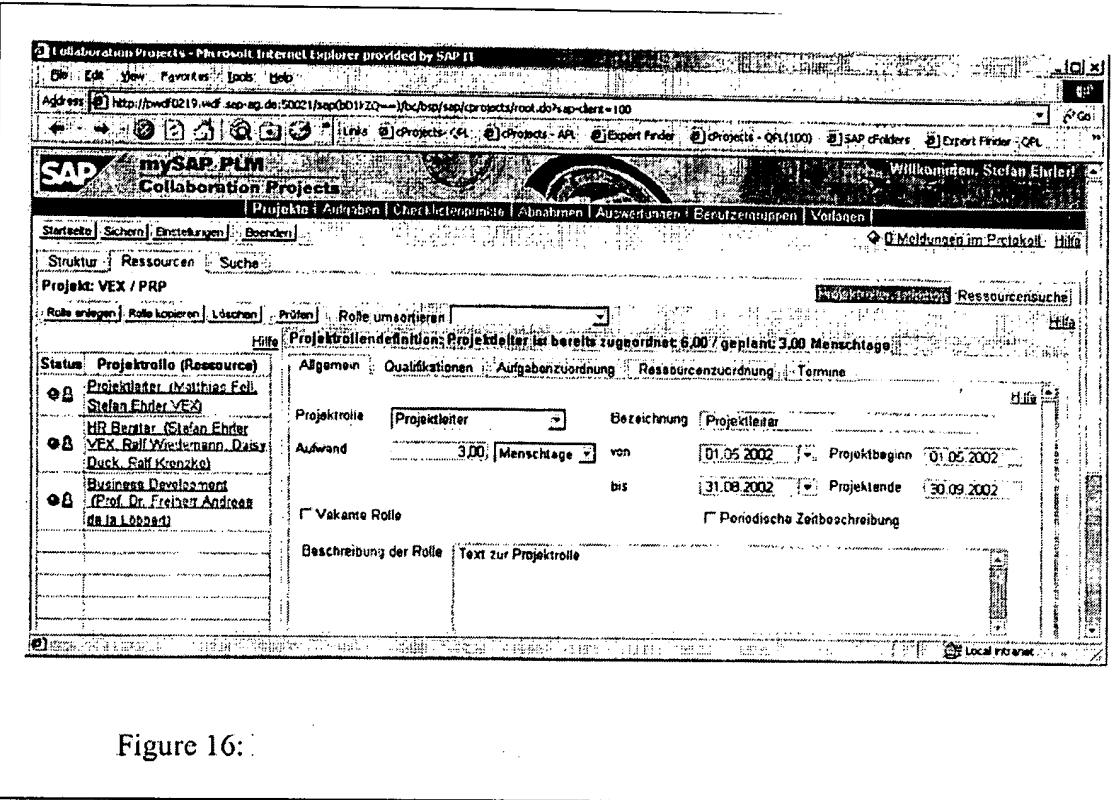


Figure 16:

The screenshot shows the SAP Collaboration Projects interface. At the top, there's a menu bar with File, Edit, View, Favorites, Tools, Help, and a toolbar with various icons. The address bar shows the URL: http://u0060.deww1.sap-ag.de:1080/sap/bc/bsp/collaborationroot/do. Below the toolbar, there are links for Lists, Projects-QPL, Collaboration Projects, Expert Finder, Collaboration Projects (QPL-100), SAP folders, and SAP help.

The main header says "Willkommen, EHRLER" and "mySAP PLM Collaboration Projects". Below it, there's a navigation bar with links for Projekte, Anfragen, Checklistenstatus, Annahmen, Auswertungen, Favoriten/Freigaben, and Vorlagen. A message box indicates "0 Meldungen im Protokoll".

The central area is titled "Projekt: Project Resource Planning". It features tabs for Status, Projektrolle (Resource), Allgemein, Qualifikationen, Aufgabenzuordnung, Ressourcenzuordnung, and Termine. The "Projektrolle (Resource)" tab is selected, showing a list of resources:

- Projektleiter (Stefan Ehrler)
- Entwickler (U) (Ralf Wiedemann)
- Entwickler (U) (Mathias Füll)
- Entwickler (U) + WFM Core (Torsten Lang)
- Entwickler
- Quality Manager (Ralf Kutz Müller)
- Dokumentationsentwickler (Nicola Schmeder)

Below this is a table titled "Projektkollensetzung" with columns: Name der Ressource, von, bis, Anzahl, Einheit, and Kommentar. One row is shown:

Name der Ressource	von	bis	Anzahl	Einheit	Kommentar
Stefan Ehrler			20,00	Percentage	1/1

Buttons for Löschen, Kopieren, and Send E-Mail are available. Below the table, there are sections for "Ressource auswählen" and "Favoriten".

At the bottom left is a "Done" button, and at the bottom right are links for Local Intranet and SAP help.

Figure 17:

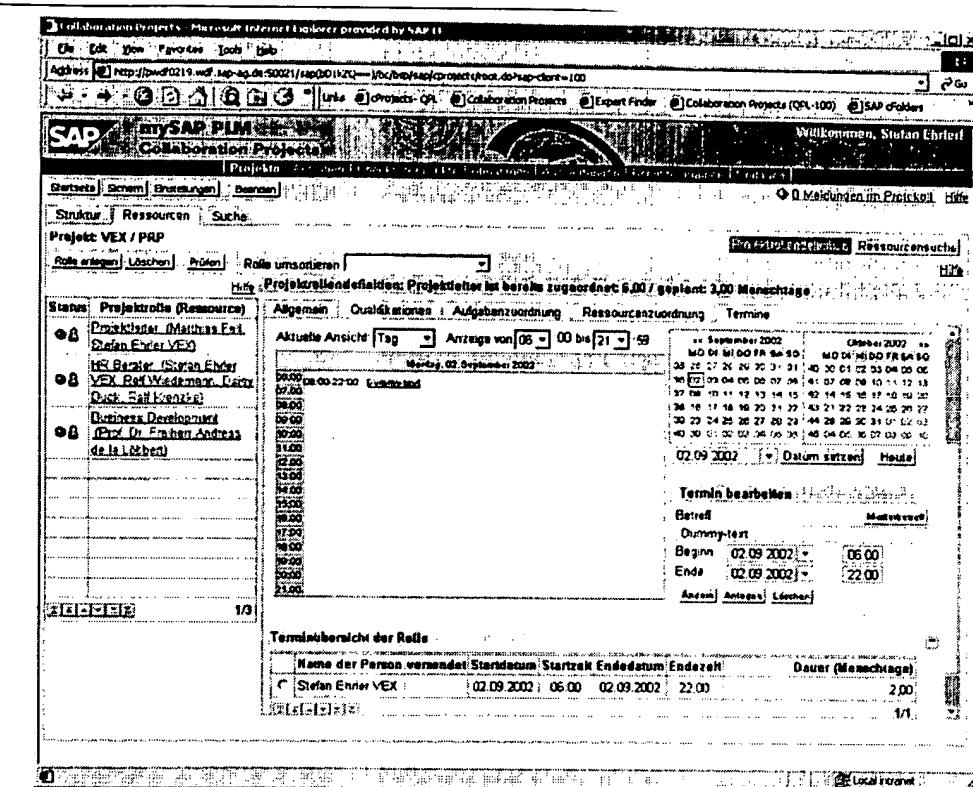


Fig 18:

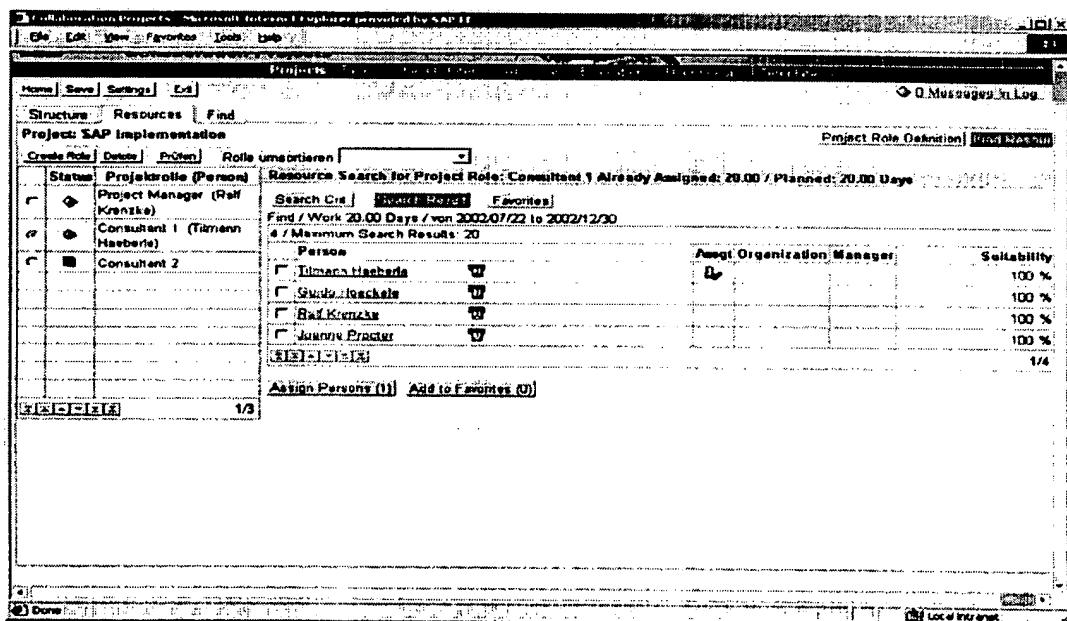


Figure 19

The screenshot shows a SAP Collaboration Projects interface. At the top, there's a navigation bar with links like 'Startseite', 'Sichern', 'Entziffern', 'Beenden', 'Projektrollendefinition', and 'Hilfe'. Below the navigation is a search bar with placeholder text 'Projekte zu bearbeiten, bearbeitete Projekte, Zu bearbeiten, Freigabezeitraum, Filterkriterien'.

Status: Projektrolle (Resource)

- Projektleiter (Stefan.Ehrler)
- Entwickler (PL) (Stefan.Ehrler)
- Wiederholer
- Entwickler (V0...Mannschaft)
- Entwickler (V1...WFM.Gest)
- Berater (Lösungen Lang)
- Entwickler
- Quality Manager (Grafiken)
- Mueller
- Dokumentationsentwickler
- Nicola Schreuder
- Übersetzung (Roma.Lueg)

Suchkriterien: Suchtext: Stefan.Ehrler, Favoriten

Suche nach Ressourcen - Aufwand 20.00 Personen pro Tag von 02.09.2002 bis 08.09.2002

Suchergebnis (Treffer): 11 / Maximale Suchergebnisse: 10 Treffer

Name der Person	Z Organisationseinheit	Manager	Eignung	Verfügbarkeit (%)
<input type="checkbox"/> Stefan.Ehrler	<input type="checkbox"/>	Stefan.Ehrler	<input type="checkbox"/>	100%
<input type="checkbox"/> Stefan.Ehrler	<input type="checkbox"/>	Stefan.Ehrler	<input type="checkbox"/>	100%
<input type="checkbox"/> Stefan.Ehrler	<input checked="" type="checkbox"/> Beratung	Stefan.Ehrler	<input type="checkbox"/>	80%
<input type="checkbox"/> Stefan.Ehrler	<input checked="" type="checkbox"/> Beratung	Stefan.Ehrler	<input type="checkbox"/>	80%
<input type="checkbox"/> Stefan.Ehrler	<input checked="" type="checkbox"/> Qualitätsmanagement	Ralf.kun.Mueller	<input type="checkbox"/>	53%

Hinweis: Ressourcensuche für die Projektrolle: Projektleiter ist bereits eingeordnet 20.00 / geplant 20.00 Personen pro Tag

Aktionen: Personen zuordnen (I) Zu Favoriten hinzufügen (U)

Figure 20

Task Recurrence

Recurrence pattern:

- Daily
- Weekly
- Monthly
- Yearly

Regur every week(s) on

Montag Dienstag Mittwoch Donnerstag
 Freitag Samstag Sonntag

Regenerate new task week(s) after each task is completed

Range of recurrence:

Start: No end date
 End after: occurrences
 End by:

Buttons: OK, Cancel, Remove Recurrence

Figure 21

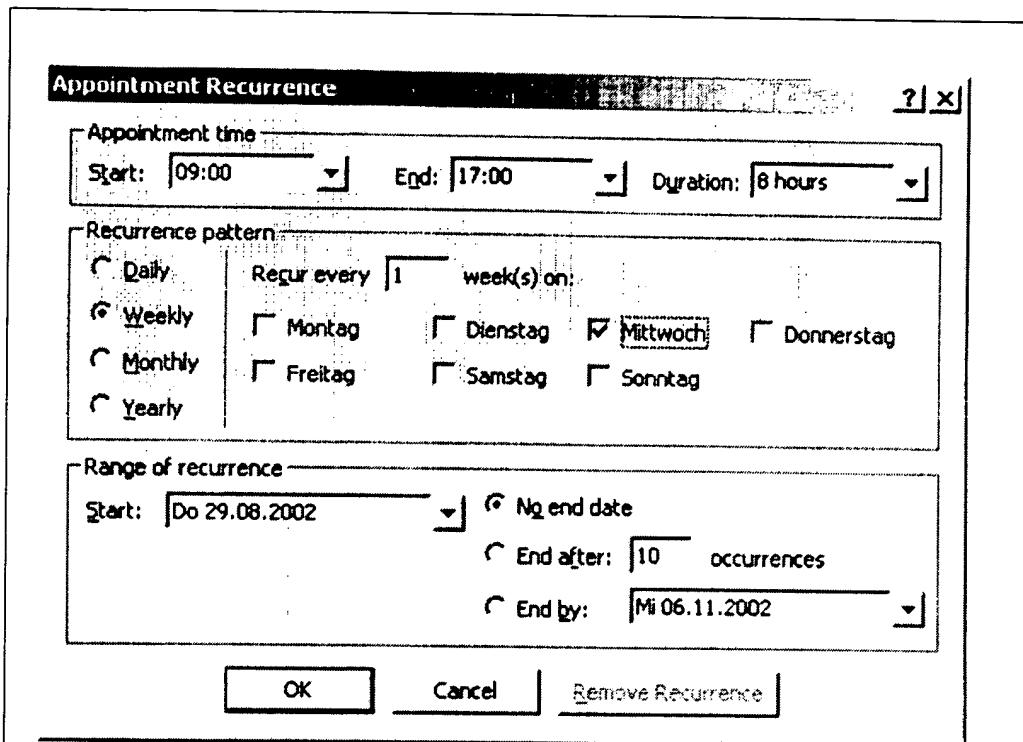


Figure 22

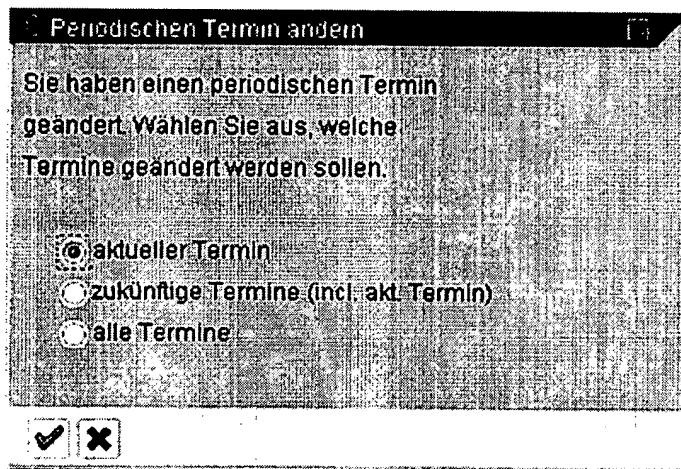


Fig 23

Collaboration Projects - Microsoft Internet Explorer provided by SAP IT

Address: http://us0080.dmwf.sap-ag.de:1080/sec/bc/1252/PLanMplg=1/a/bcp/sec/resource/froct.htm?sap-client=002

Links: Projects-QPL Collaboration Projects Expert Finder Collaboration Projects (CPL-100) SAP Folders

mySAP PLM
Collaboration Projects

Willkommen, EHRLER!

Projekte | Dokumenten | Fehlerberichte | Anfragen | Auswertungen | Benutzergruppen | Vorlagen |

Startseite | Schem | Einstellungen | Beenden |

Hilfe: 0 Meldungen im Protokoll | Hilfe

Struktur Ressourcen Suche Projekt: Project Resource Planning

Projektleiterdefinition | Projektressourcenanalyse | Hilfe

Neu erzeugen | Löschen | Profil | Rolle umsortieren | Hilfe: Ressourcensuche für die Projektleiter! Projektleiter ist bereits zugeordnet: 20,00 / geplant: 20,00 Personentage

Status: Projektleiter (Ressource) Suchergebnis: Suchergebnis: Favoriten

Allgemein Organisationsstruktur Qualifikationen Sonstige Kriterien

Projektleiter: Projektleiter Bezeichnung: Projektleiter

Suche nach: Projektleiter

Aufwand: 20,00 (Personentage) von: Projektbeginn: 15.01.2002

bis: Projektende: 22.02.2003

Beschreibung der Rolle: Leder

Maximale Suchergebnisse: 10

Done Local internet

Projektleiter (Ressource)

- A Projektleiter (Stefan Ehrler)
- A Entwickler (FBI) (Daf)
- A Vierermann
- A Entwickler (W) (Mathias Feil)
- A Entwickler (U) - XFEY (Urgo) (Tursten Lang)
- A Entwickler
- A Quality Manager (Rek Kurz) (Musik)
- A Dokumentationsassistent (Nicola Schrempf)
- A Übersetzung (Tina Caret)

1/1

Fig 24

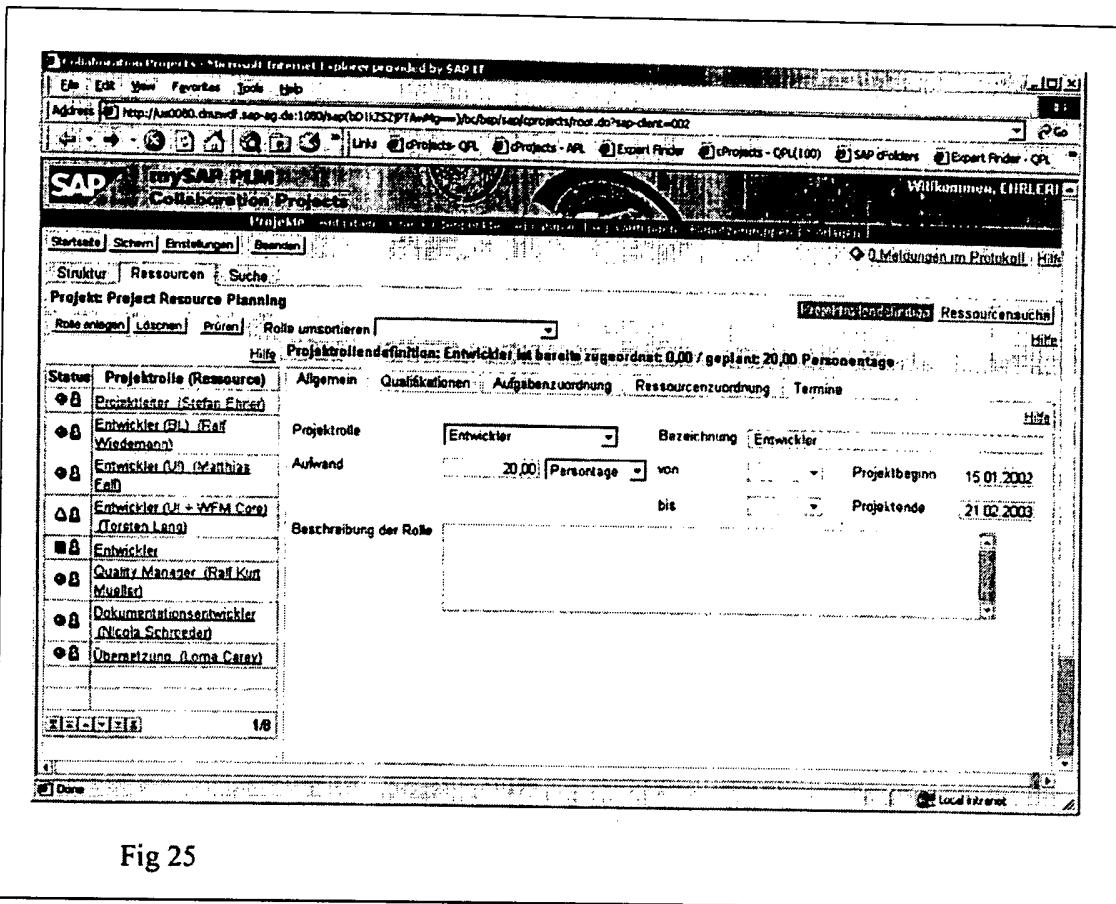


Fig 25

The screenshot shows a Microsoft Internet Explorer window titled "Project Resource Planning - Microsoft Internet Explorer provided by SAP IT". The address bar shows the URL: "E:\Usability\Prototypen\Version2\Projektsuche\Kundenliste.htm". The SAP logo is visible in the top right corner. The main title is "Project Resource Planning". Below it, there are tabs: "General", "Org. Structure", "Customers", and "Potential Projects". The "Customers" tab is selected. A search bar at the top says "Search Projects for Resources". The search criteria are set to "Search in Customer list" and "Consultant customer contacts in the last 1 Year Industry All". A "Refresh Customer list" button is present. The results table is titled "List of Customers" and contains the following data:

Customer	Project	Industry	Last Contact
ABB, Ludwigstraße 138, 6914 Ludwigshafen	R/3-Implementation	Chemical	20.05.2001
Freudenberg	R/3-Implementation-FI	Chemical	30.01.2001
Aventis	R/3-Implementation	Chemical	30.04.2001
Deutsche Bank	R/3-Implementation CO	Banking	15.07.2001
Stadt Mannheim	R/3-Implementation	Public Sector	23.03.2001
Schering	R/3-Implementation	Chemical	23.06.2001

Figure 26

The screenshot shows a Microsoft Internet Explorer window titled "Project Resource Planning - Microsoft Internet Explorer provided by SAP IT". The address bar shows the URL: "E:\Usability\Prototypen\Version2\Projektsuche\Kunden\CRM\Assignment.htm". The SAP logo is visible in the top right corner. The main title is "Project Resource Planning". Below it, there are tabs: "General", "Org. Structure", "Customers", and "Potential Projects". The "Customers" tab is selected. A search bar at the top says "Search Projects for Resources". The search criteria are set to "Search in Customer list" and "Consultant customer contacts in the last 1 Year Industry All". A "Refresh Customer list" button is present. The results table is titled "Assignment Statement" and contains the following data:

Project	Role	Customer	Rate of Suitability	From	To	Planned Assignment	responsible Staffed Assignment	responsible Org.-Unit
CRM Implementation	EL-Berater	ABB, Mannheim	70 %	01.10.2001	31.10.2001	15/2 Days		Bereich Süd

Figure 27

13905-014001 / 2003P00125 US; 2003E00257 DE

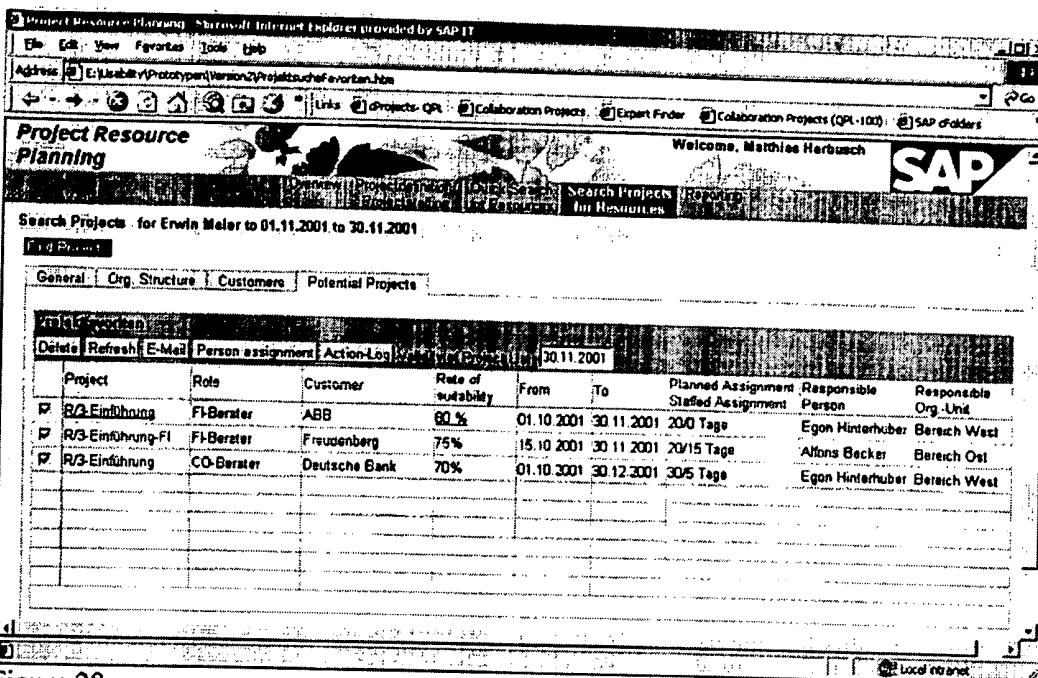


Figure 28

PRP 2.0	WFM Core	Groupware
Project role	Demand	No
Business partner	Resource	Groupware-participant
Resource allocation: Allocation between project role and Business partner	“Sub-Demand” – refinement of the Demand for project role	Groupware-Task (Sub-Demand GUID is present in the category)
Appointments of the Business partner	Assignment between Resource and Sub-Demand	Groupware-appointment (Sub-Demand GUID is present in the category)
Task	No	No

PRP 3.0	WFM Core	Groupware
Project role	Demand	No
Business partner	Resource	Groupware participant
Resource allocation: Allocation between project role and Business partner	Capacitive Assignment between Demand and Resource	Groupware-Task (Assignment GUID of the capacitive Assignment belongs in the category)
Appointments of the Business partner	Refined Assignment (Parent = Capacitive Assignment) between Resource und Demand	Groupware-Appointment (Parent-Assignment GUID of the capacitive Assignments belongs in the category)
Task	No	No

Figure 29

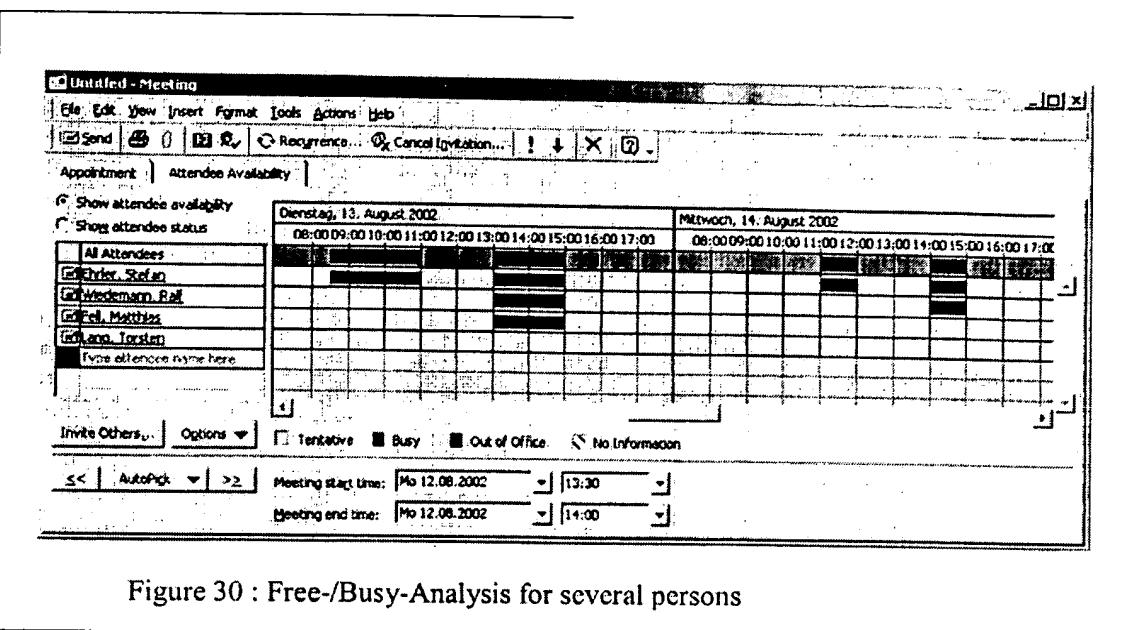


Figure 30 : Free-/Busy-Analysis for several persons